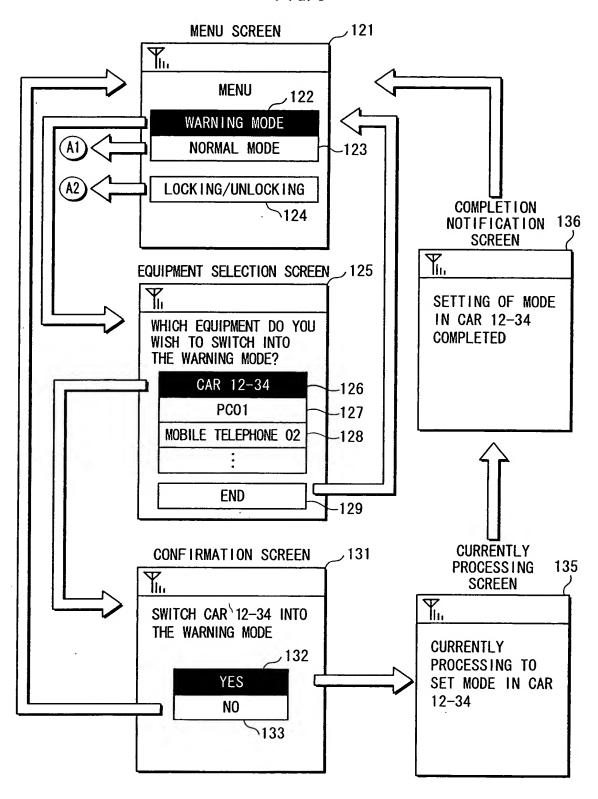
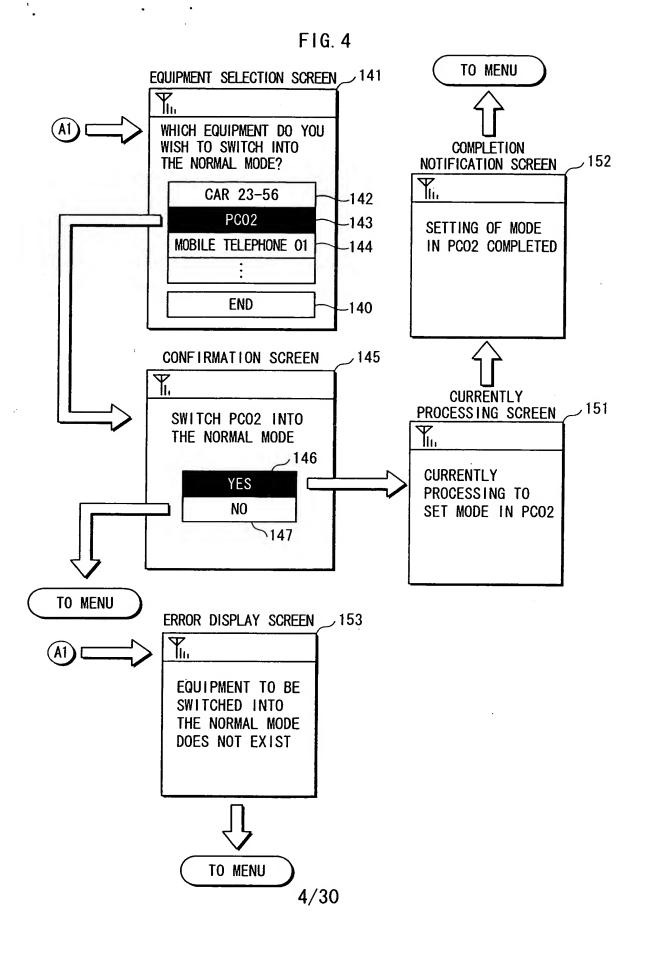
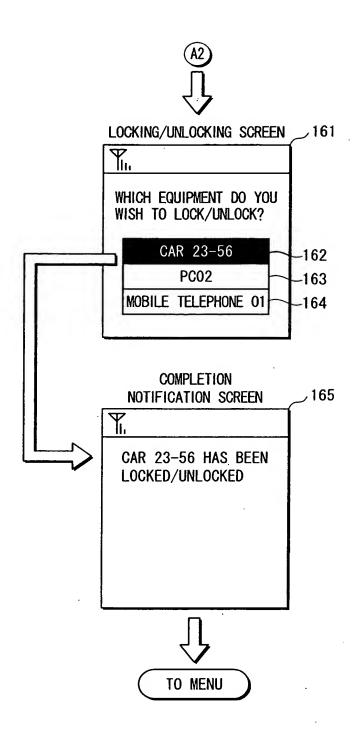
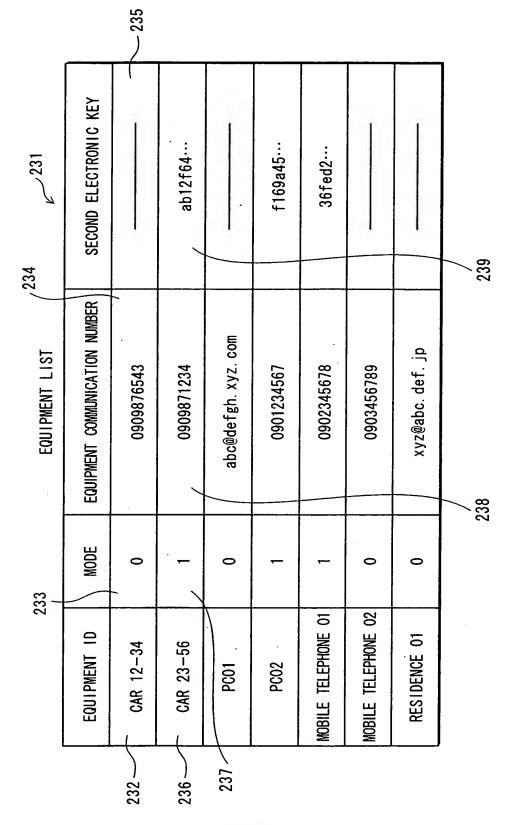


FIG. 3



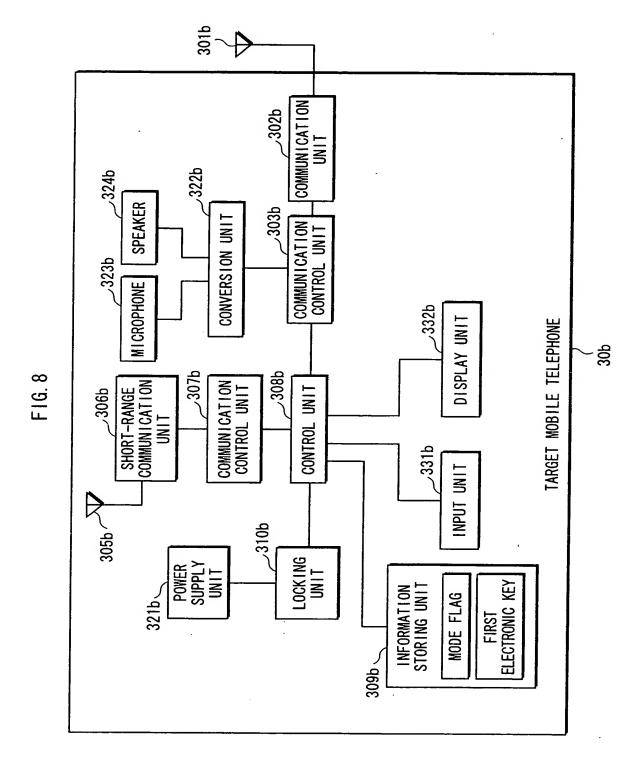


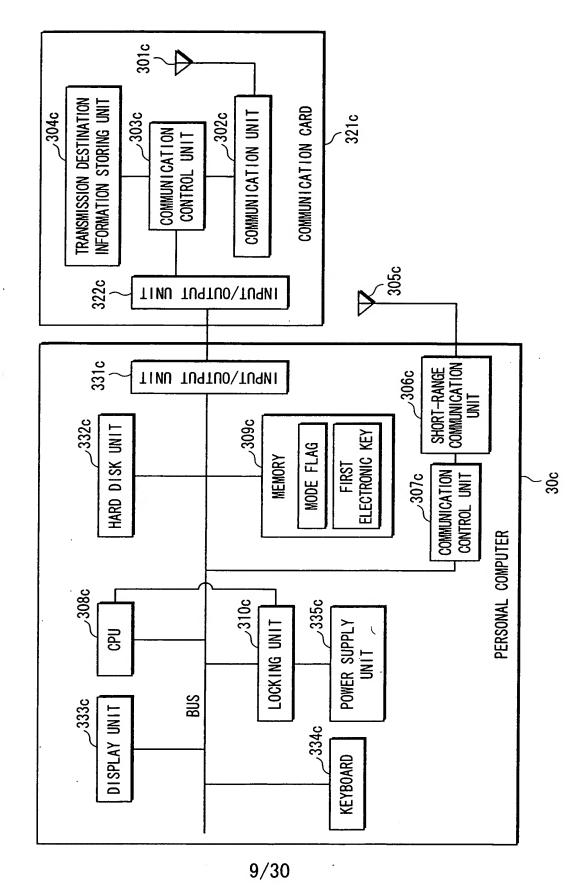


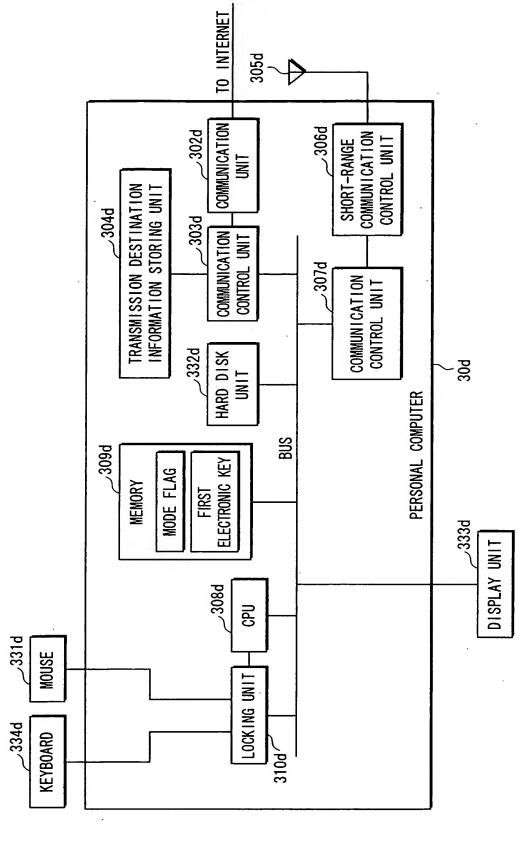


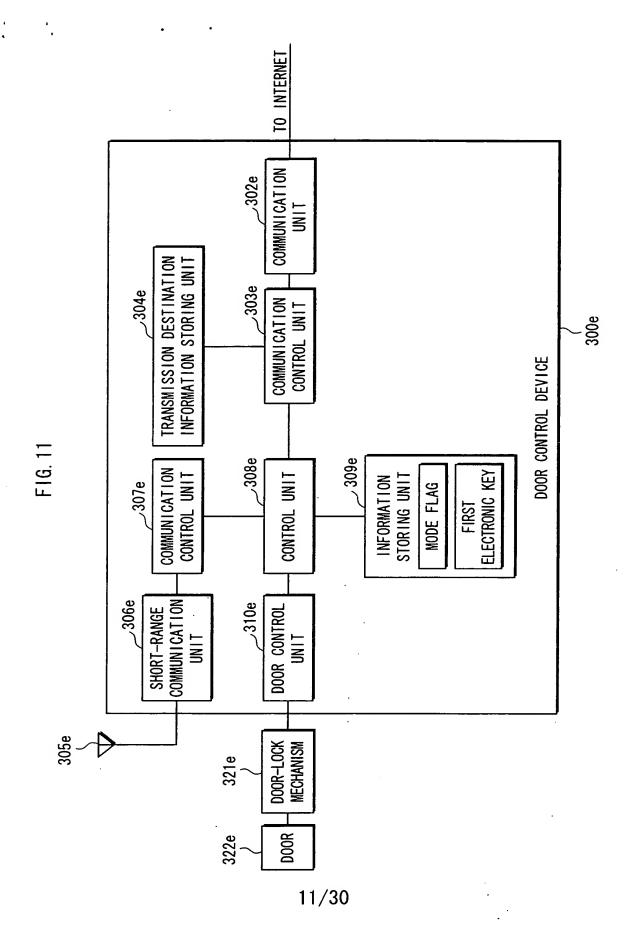
300a

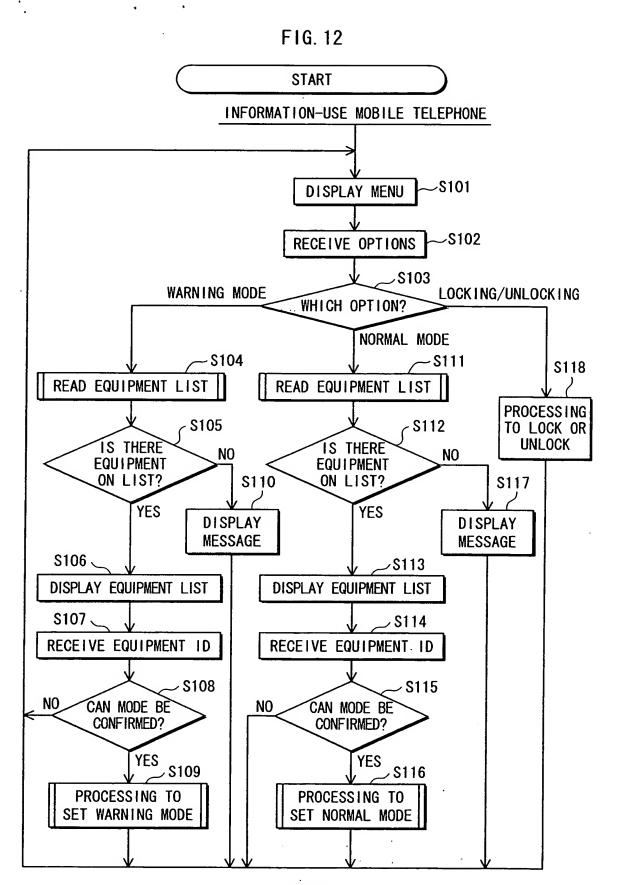
301a











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## START READING EQUIPMENT LIST

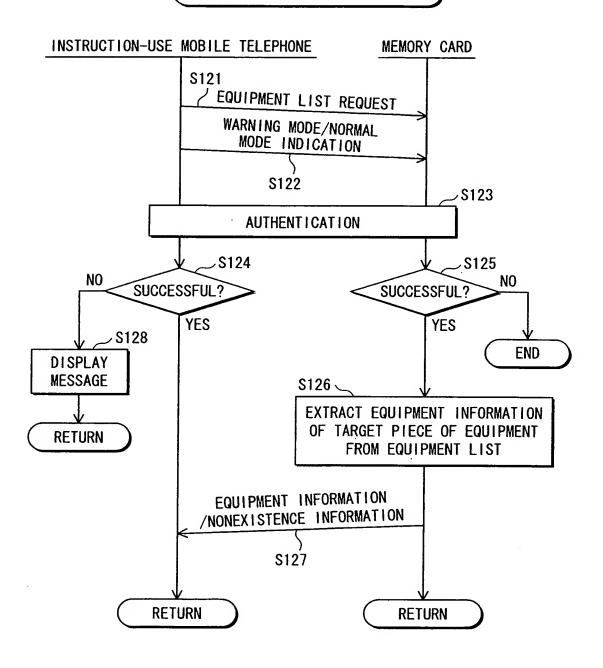
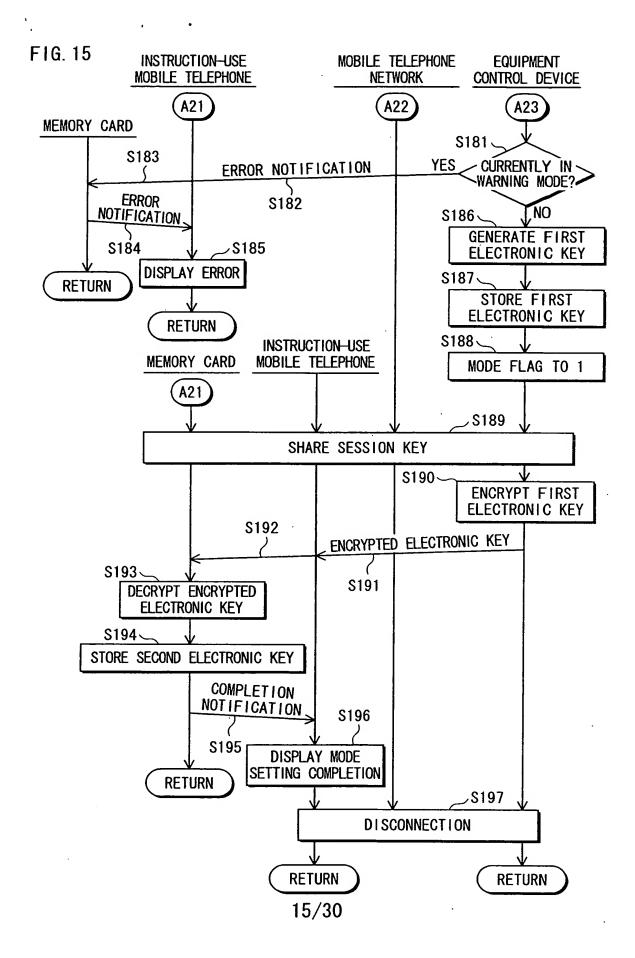


FIG. 14 START SETTING WARNING MODE INSTRUCTION-USE MOBILE TELEPHONE EQUIPMENT MOBILE TELEPHONE **NETWORK** CONTROL DEVICE √S151 DISPLAY "CURRENTLY PROCESSING" MEMORY CARD EQUIPMENT ID S153 ~S152 READ EQUIPMENT COMMUNICATION NUMBER EQUIPMENT COMMUNICATION NUMBER S155 **S154** ESTABLISH COMMUNICATION WARNING MODE WARNING MODE SETTING REQUEST SETTING REQUEST S156 **S157** S158 GENERATE RANDOM NUMBER R S159 \ C=E (K, R) **S161** C K: SHARED KEY **S162 S160** R' = D(K, C)**S163 S164** R' R' K: SHARED KEY S165 **AUTHENTICATION** A21 NO MATCH **FAILURE S167** R : R' INFORMATION DISCONNECT MATCH **S166** INSTRUCTION AUTHENITICATION FAILURE INFORMATION **S168** S169<sup>5</sup> S170 DISPLAY FAILURE OF AUTHENTICATION **A23** 

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RETURN

RETURN



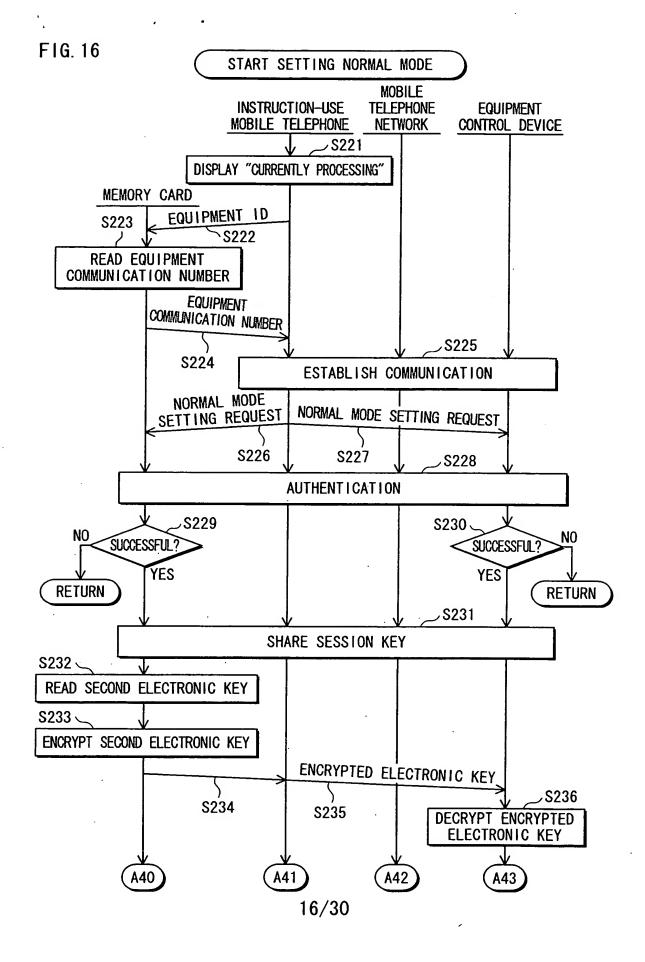
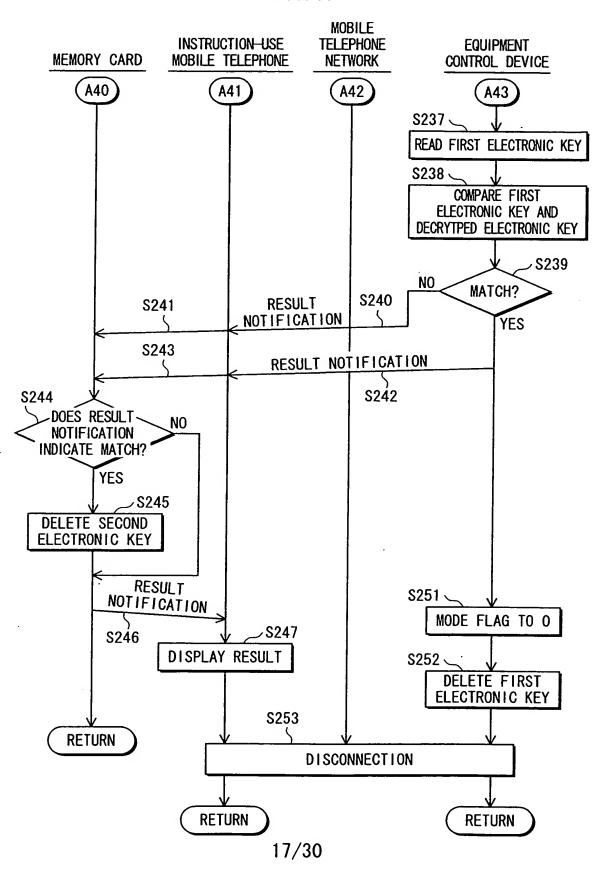
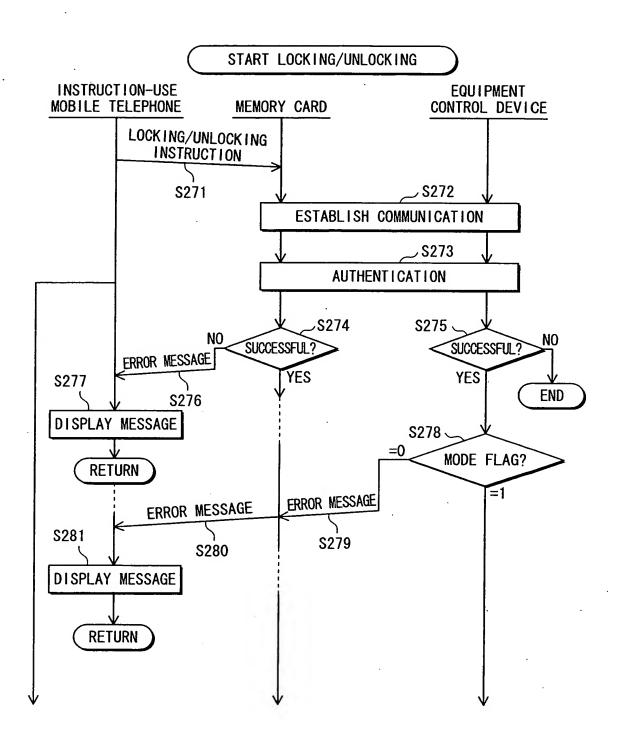
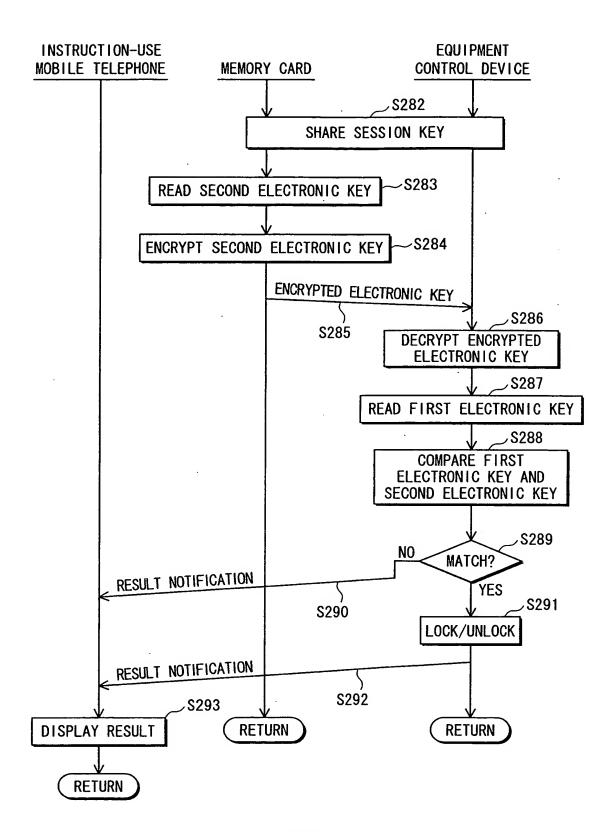
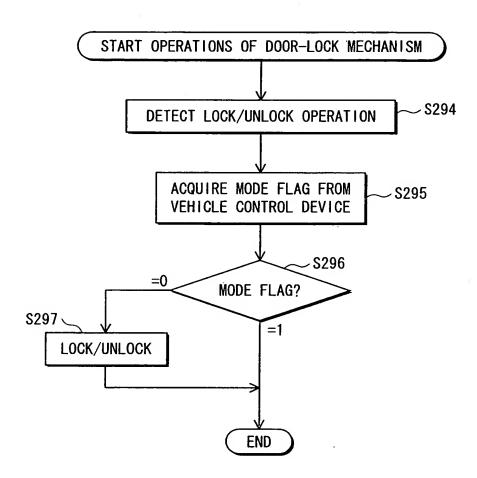


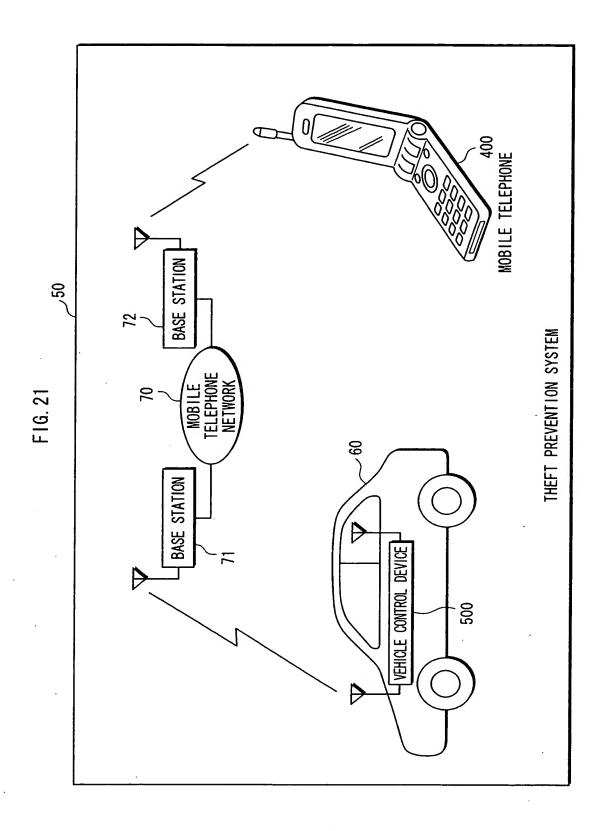
FIG. 17



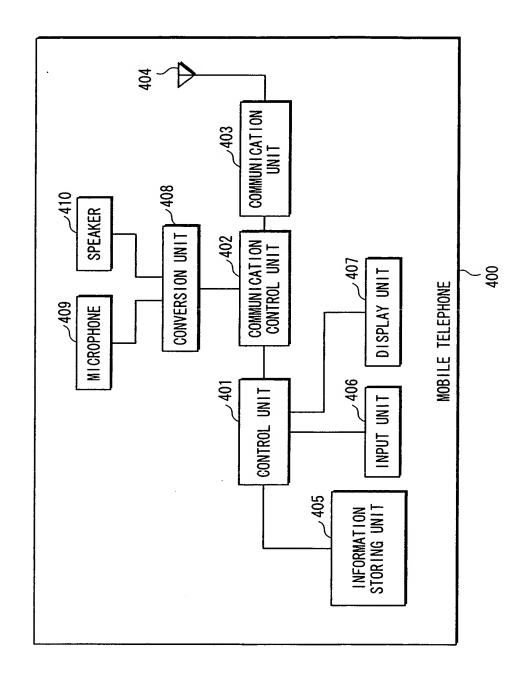








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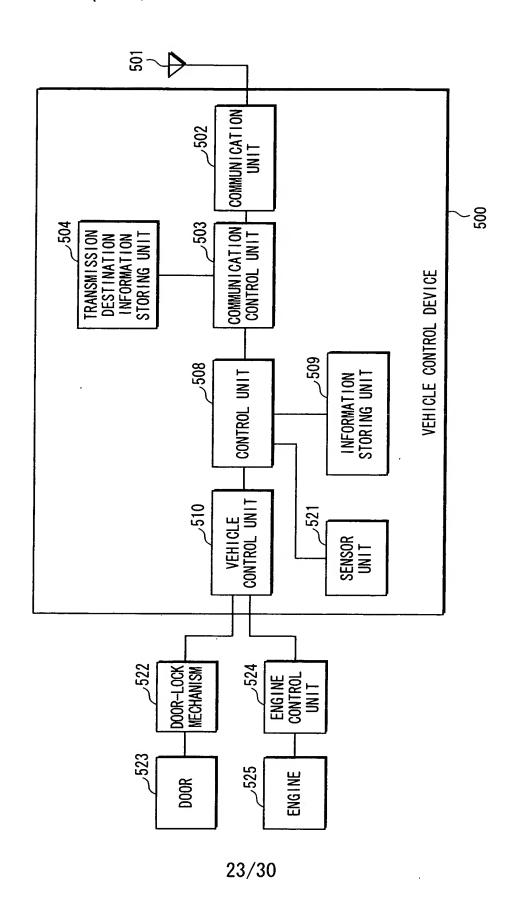


FIG. 24

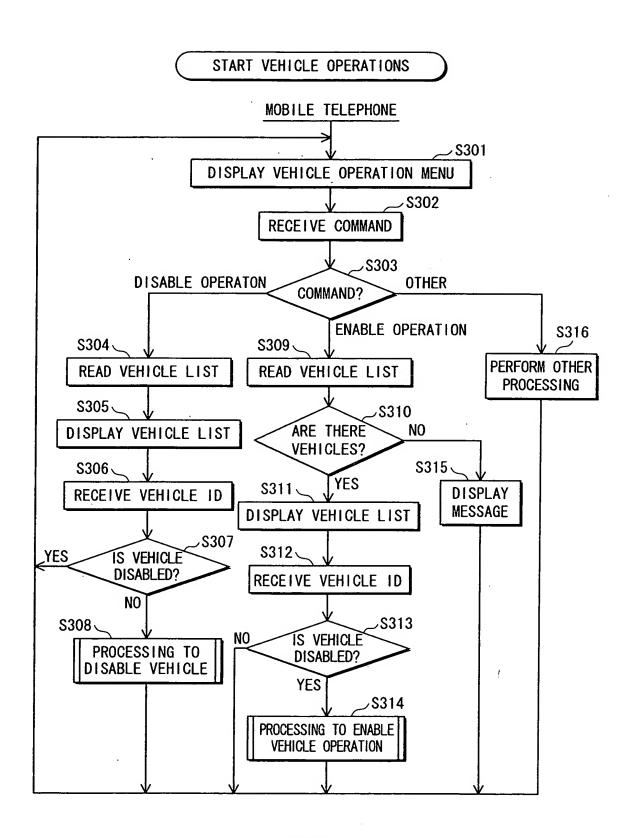
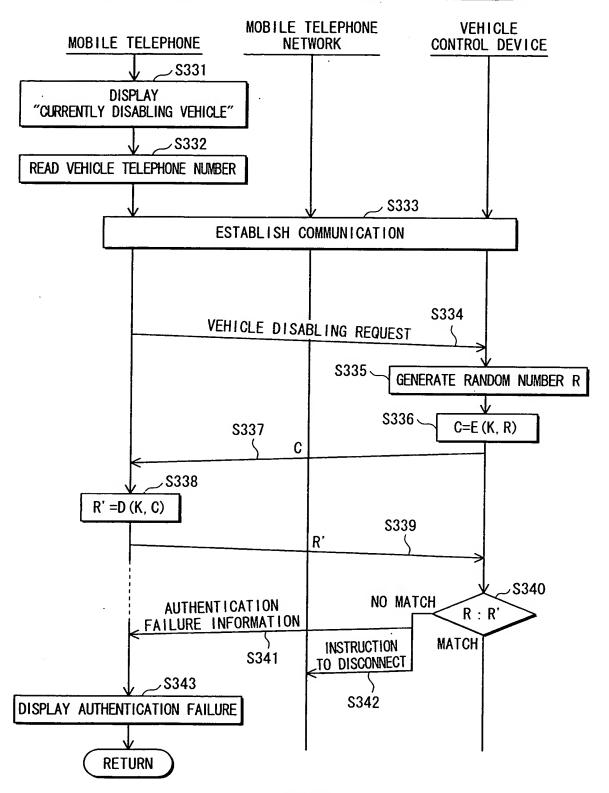


FIG. 25

START PROCESSING TO DISABLE VEHICLE OPERATIONS



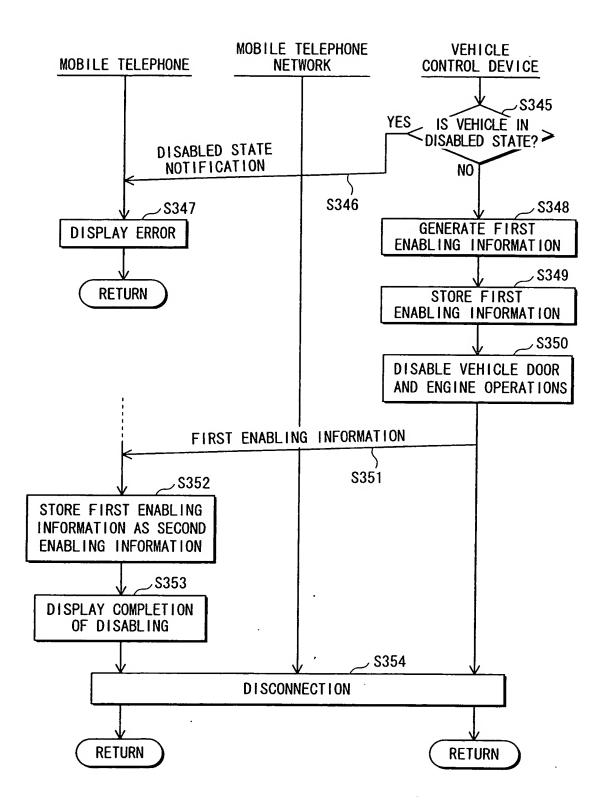
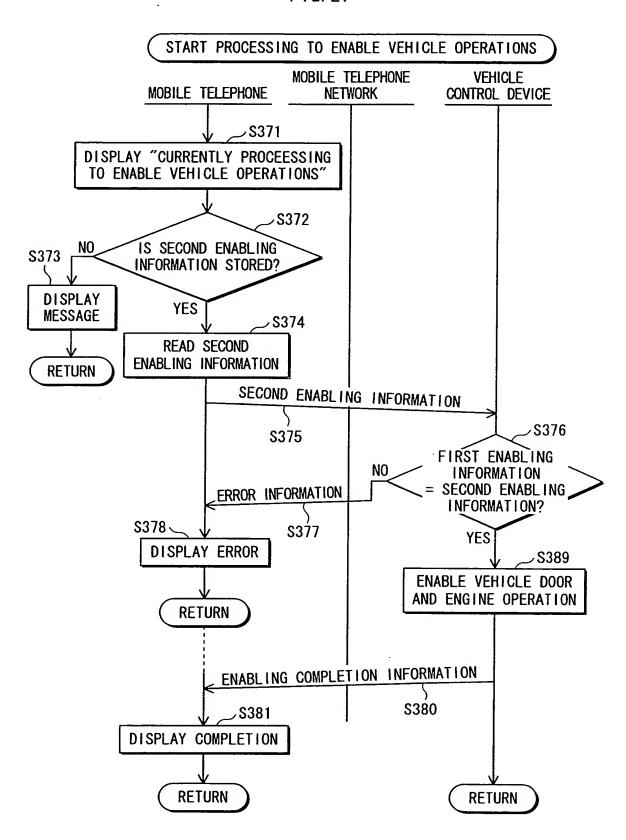
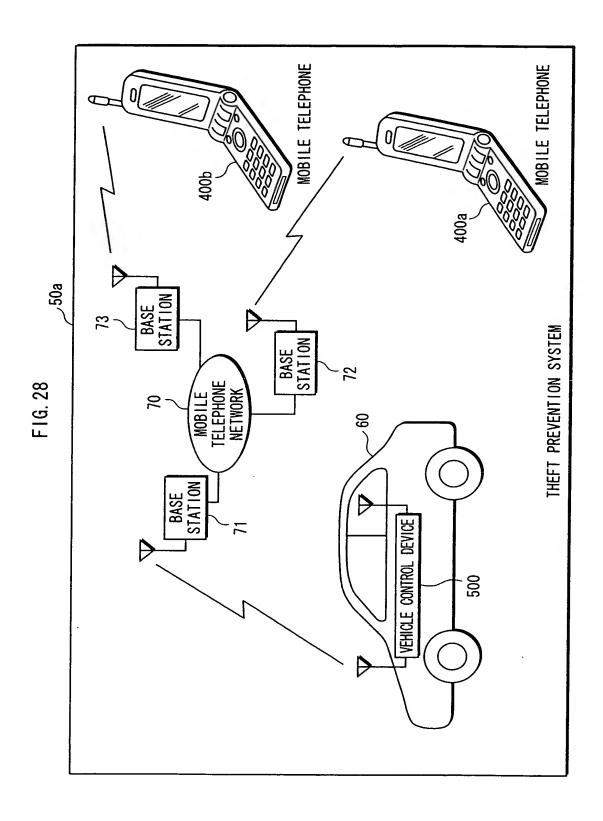
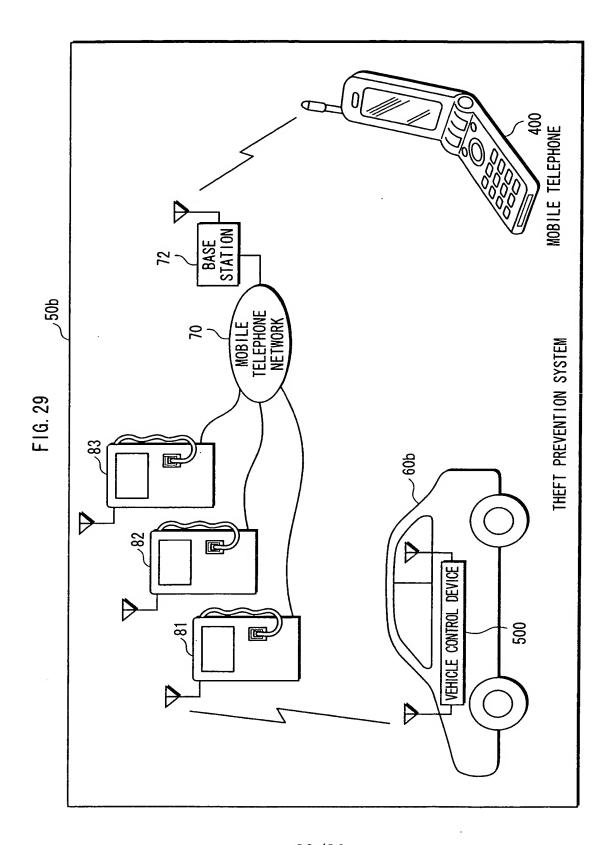


FIG. 27







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